

Identification\_Information:

Citation:

Citation\_Information:

Originator: USDOJ - BLM - Nevada State Office - Mapping Sciences

Publication\_Date: Unpublished Material

Title: NV\_Fires\_20080808

Geospatial\_Data\_Presentation\_Form: vector digital data

Description:

Abstract: This dataset includes all of the fire perimeters received by the BLM Nevada State Office to date for the 2008 fire season. The attribute data includes the Fire Name, Fire Number and the date the data was collected for each fire perimeter. There may be gaps in the data where information is not available yet.

Purpose: This data is used in analysis supporting fire management efforts, land use planning, and rehabilitation of lands affected by fire.

Supplemental\_Information: This coverage is as complete as possible due to data availability.

Time\_Period\_of\_Content:

Time\_Period\_Information:

Range\_of\_Dates/Times:

Beginning\_Date: January 2008

Beginning\_Time: unknown

Ending\_Date: 20080808

Ending\_Time: unknown

Currentness\_Reference: publication date

Status:

Progress: In work

Maintenance\_and\_Update\_Frequency: As needed

Spatial\_Domain:

Bounding\_Coordinates:

West\_Bounding\_Coordinate: -120.073288

East\_Bounding\_Coordinate: -114.148309

North\_Bounding\_Coordinate: 41.997755

South\_Bounding\_Coordinate: 35.968092

Keywords:

Theme:

Theme\_Keyword\_Thesaurus: none

Theme\_Keyword: Fire

Theme\_Keyword: Wildland Fires

Place:

Place\_Keyword\_Thesaurus: none

Place\_Keyword: Nevada

Stratum:

Stratum\_Keyword\_Thesaurus: none

Temporal:

Temporal\_Keyword\_Thesaurus: none

Temporal\_Keyword: 2008

Access\_Constraints: Although this data was produced on the BLM computer system at the Nevada State Office, no liability is assumed for the current accuracy or utility of the data on any system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty for individual or aggregate data use with other data. The BLM shall not be held liable for improper use of the data described

and/or contained herein. By using this data you hereby agree to these conditions.

Use\_Constraints: Reference and acknowledge the Bureau of Land Management in products derived from this map.

Point\_of\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USDOJ - BLM - Nevada State Office

Contact\_Person: Marguerite McKee

Contact\_Position: GIS Specialist/Data Administrator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: NV

Postal\_Code: 89520-0006

Country: U.S.A.

Contact\_Voice\_Telephone: 775-861-6519

Contact\_Electronic\_Mail\_Address: mmckee@nv.blm.gov

Hours\_of\_Service: 7:30-4:30pm

Data\_Set\_Credit: Individual fire perimeters are collected by field staff and compiled into a statewide dataset by BLM Nevada State Office Staff

Security\_Information:

Security\_Classification\_System: This data layer contains unclassified information and does not contain sensitive information that might be withheld under the Freedom of Information Act (FOIA) and is generally considered releasable to the public.

Security\_Classification: Unclassified

Native\_Data\_Set\_Environment: Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.2.2.1350

Data\_Quality\_Information:

Attribute\_Accuracy:

Attribute\_Accuracy\_Report: The data for this layer was checked for accuracy by field office personnel, and reviewed for accuracy during compilation at the Nevada State Office. Some data may not be available for all fires. Data gaps will be filled in as information is located or new data becomes available.

Logical\_Consistency\_Report: Polygon topology present.

Completeness\_Report: This data contains the majority of fires over 10 acres in size that occurred in Nevada in 2008. Some fires that were reported have not been mapped or the data is not available

Positional\_Accuracy:

Horizontal\_Positional\_Accuracy:

Horizontal\_Positional\_Accuracy\_Report: Polygon perimeters were collected using a variety of GPS units or screen digitized from DRGs based on first-hand knowledge. Polygons were reviewed for accuracy by field office personnel and State office staff.

Vertical\_Positional\_Accuracy:

Lineage:

Process\_Step:

Process\_Description: Individual fire perimeter data are collected by field staff from federal, state, and local agencies. The data is saved as an ESRI shapefile, personal geodatabase or ArcInfo Coverage.

The BLM Nevada State Office requests the individual fire perimeters from the field and imports them into a single statewide shapefile. The data are reviewed for accuracy and completeness, and attempts are made to fill in attribute data gaps as much as possible. Additional fire perimeters are appended to the shapefile as they become available.

Process\_Date: 20080808

Process\_Contact:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: Marguerite McKee

Contact\_Organization: U.S. Bureau of Land Management

Contact\_Position: GIS Specialist/State Data Administrator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. BOX 12000

City: Reno

State\_or\_Province: NV

Postal\_Code: 89520-0006

Country: U.S.A.

Contact\_Voice\_Telephone: 775-861-6519

Contact\_Electronic\_Mail\_Address: mmckee@nv.blm.gov

Hours\_of\_Service: 7:30-5:30 pm

Spatial\_Data\_Organization\_Information:

Direct\_Spatial\_Reference\_Method: Vector

Point\_and\_Vector\_Object\_Information:

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: G-polygon

Point\_and\_Vector\_Object\_Count: 0

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: Label point

Point\_and\_Vector\_Object\_Count: 36

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: GT-polygon composed of chains

Point\_and\_Vector\_Object\_Count: 116

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: Point

Point\_and\_Vector\_Object\_Count: 0

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: Composite object

Point\_and\_Vector\_Object\_Count: 86

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: Composite object

Point\_and\_Vector\_Object\_Count: 633

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: Composite object

Point\_and\_Vector\_Object\_Count: 559

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: Composite object

Point\_and\_Vector\_Object\_Count: 518

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: Composite object

Point\_and\_Vector\_Object\_Count: 251

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: Composite object

Point\_and\_Vector\_Object\_Count: 96  
 SDTS\_Terms\_Description:  
     SDTS\_Point\_and\_Vector\_Object\_Type: Composite object  
     Point\_and\_Vector\_Object\_Count: 241  
 Spatial\_Reference\_Information:  
     Horizontal\_Coordinate\_System\_Definition:  
         Planar:  
             Grid\_Coordinate\_System:  
                 Grid\_Coordinate\_System\_Name: Universal Transverse Mercator  
                 Universal\_Transverse\_Mercator:  
                     UTM\_Zone\_Number: 11  
                     Transverse\_Mercator:  
                         Scale\_Factor\_at\_Central\_Meridian: 0.999600  
                         Longitude\_of\_Central\_Meridian: -117.000000  
                         Latitude\_of\_Projection\_Origin: 0.000000  
                         False\_Easting: 500000.000000  
                         False\_Northing: 0.000000  
             Planar\_Coordinate\_Information:  
                 Planar\_Coordinate\_Encoding\_Method: coordinate pair  
                 Coordinate\_Representation:  
                     Abscissa\_Resolution: 0.000000  
                     Ordinate\_Resolution: 0.000000  
                 Planar\_Distance\_Units: meters  
         Geodetic\_Model:  
             Horizontal\_Datum\_Name: North American Datum of 1983  
             Ellipsoid\_Name: Geodetic Reference System 80  
             Semi-major\_Axis: 6378137.000000  
             Denominator\_of\_Flattening\_Ratio: 298.257222  
     Vertical\_Coordinate\_System\_Definition:  
         Altitude\_System\_Definition:  
             Altitude\_Datum\_Name: National Geodetic Vertical Datum of 1929  
             Altitude\_Resolution: 0.000100  
             Altitude\_Distance\_Units: meters  
             Altitude\_Encoding\_Method: Explicit elevation coordinate included  
 with horizontal coordinates  
 Entity\_and\_Attribute\_Information:  
     Detailed\_Description:  
         Entity\_Type:  
             Entity\_Type\_Label: NV\_Fires\_20080808  
         Attribute:  
             Attribute\_Label: Shape  
             Attribute\_Definition: Feature geometry.  
             Attribute\_Definition\_Source: ESRI  
             Attribute\_Domain\_Values:  
                 Unrepresentable\_Domain: Coordinates defining the features.  
         Attribute:  
             Attribute\_Label: UNIT\_ID  
         Attribute:  
             Attribute\_Label: FIRE\_YEAR  
         Attribute:  
             Attribute\_Label: FIRE\_NUM  
         Attribute:  
             Attribute\_Label: FIRE\_NAME  
         Attribute:

Attribute\_Label: DATE\_CUR  
Attribute:  
Attribute\_Label: COMMENTS  
Attribute:  
Attribute\_Label: Shape\_Area  
Attribute\_Definition: Area of feature in internal units squared.  
Attribute\_Definition\_Source: ESRI  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Positive real numbers that are automatically generated.  
Attribute:  
Attribute\_Label: Acres  
Attribute:  
Attribute\_Label: FID  
Attribute\_Definition: Internal feature number.  
Attribute\_Definition\_Source: ESRI  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Sequential unique whole numbers that are automatically generated.  
Attribute:  
Attribute\_Label: Shape\_Leng  
Distribution\_Information:  
Distributor:  
Contact\_Information:  
Contact\_Organization\_Primary:  
Contact\_Organization: U.S. Bureau of Land Management  
Contact\_Position: GIS Coordinator  
Contact\_Address:  
Address\_Type: mailing address  
Address: P.O. Box 12000  
City: Reno  
State\_or\_Province: NV  
Postal\_Code: 89520  
Country: USA  
Contact\_Voice\_Telephone: 775-861-6400  
Contact\_Facsimile\_Telephone: 775-861-6411  
Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov  
Hours\_of\_Service: 7:30 - 4:30 pm  
Resource\_Description: Downloadable Data  
Distribution\_Liability: The Bureau of Land Management (BLM) provides these geographic data "as is." BLM makes no guarantee or warranty concerning the accuracy of information contained in the geographic data. BLM further makes no warranties, either expressed or implied, as to any other matter whatsoever, including, without limitation, the condition of the product, or its fitness for any particular purpose. The burden for determining fitness for use lies entirely with the user. Although these data have been processed successfully on computers of BLM, no warranty, expressed or implied, is made by BLM regarding the use of these data on any other system, nor does the fact of distribution constitute or imply any such warranty.  
Standard\_Order\_Process:  
Digital\_Form:  
Digital\_Transfer\_Information:  
Transfer\_Size: 1.522

Available\_Time\_Period:  
Time\_Period\_Information:  
Single\_Date/Time:  
Metadata\_Reference\_Information:  
Metadata\_Date: 20080808  
Metadata\_Contact:  
Contact\_Information:  
Contact\_Person\_Primary:  
Contact\_Person: Marguerite McKee  
Contact\_Organization: U.S. Bureau of Land Management  
Contact\_Position: GIS Specialist/State Data Administrator  
Contact\_Address:  
Address\_Type: mailing address  
Address: P.O. Box 12000  
City: Reno  
State\_or\_Province: NV  
Postal\_Code: 89520-0006  
Country: U.S.A.  
Contact\_Voice\_Telephone: 775-861-6519  
Contact\_Facsimile\_Telephone: 775-861-6634  
Contact\_Electronic\_Mail\_Address: mmckee@nv.blm.gov  
Hours\_of\_Service: 7:30 - 5:00 pm  
Metadata\_Standard\_Name: FGDC Content Standards for Digital Geospatial  
Metadata  
Metadata\_Standard\_Version: FGDC-STD-001-1998  
Metadata\_Time\_Convention: local time  
Metadata\_Access\_Constraints: Although this data was compiled on the BLM  
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and/or contained herein. By using this data you hereby agree to these  
conditions.  
Metadata\_Use\_Constraints: Reference and acknowledge the Bureau of Land  
Management in products derived from these data  
Metadata\_Security\_Information:  
Metadata\_Security\_Classification\_System: This data layer contains  
unclassified information and does not contain sensitive information that  
might be withheld under the Freedom of Information Act (FOIA) and is  
generally considered releasable to the public.  
Metadata\_Security\_Classification: Unclassified  
Metadata\_Extensions:  
Online\_Linkage: <http://www.esri.com/metadata/esriprof80.html>  
Profile\_Name: ESRI Metadata Profile